



National Weather Service

Storm Data and Unusual Weather Phenomena



July 2001

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed Injured	Estimated Damage Property Crops	Character of Storm
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MISSOURI, Southwest

Taney County

4 NW Branson	04	1600CST			0	0	25K	Lightning
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Lightning caused a house fire northwest of Branson, or near the old Shepherd of the Hills Lumber Company.

Polk County

Humansville	05	0130CST			0	0	0	Hail (0.75)
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St. Clair County

6 W Collins	05	0200CST			0	0	15K	Thunderstorm Wind (G52)
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Straight line winds blew over a boat and trailer west of Collins.

St. Clair County

Appleton City	05	0200CST			0	0	0	Hail (1.00)
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Nickel size hail also fell around Appleton City

Cedar County

El Dorado Spgs	05	0200CST			0	0	5K	Thunderstorm Wind (G52)
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Trees and power lines were blown down near El Dorado Springs.

Polk County

Humansville	05	0230CST			0	0	0	Hail (0.88)
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Golf ball size hail was also reported in Humansville.

Greene County

Fair Grove	05	0330CST			0	0	0	Thunderstorm Wind (G52)
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Numerous large trees were uprooted near Fair Grove.

Webster County

4 N Rogersville	05	0335CST			0	0	0	Thunderstorm Wind (G52)
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Trees were uprooted north of Rogersville.

Christian County

5 NE Ozark	05	0350CST			0	0	10K	Thunderstorm Wind (G52)
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An outbuilding was damaged, along with several large trees blown down.

Christian County

Elkhead	05	0405CST			0	0	0	Thunderstorm Wind (G52)
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Numerous trees were uprooted at the intersection of Highway K and 14 in extreme northeast Christian County near Elkhead

Webster County

Fordland	05	0405CST			0	0	0	Thunderstorm Wind (G52)
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Douglas County

Rome	05	0410CST			0	0	0	Thunderstorm Wind (G52)
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Numerous trees were uprooted near Rome, and along Highway T west of Goodhope.

Ozark County

Pontiac	05	0430CST			0	0	0	Thunderstorm Wind (G52)
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Trees were uprooted near Pontiac.

St. Clair County

South Portion	05	0500CST 1030CST			0	0	0	Flash Flood
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County roads were impassable west of Roscoe, especially along Highway 82. Both Simms and Coon Creek were reported out of their banks and crossing Highway 82 between Tiffin and Roscoe.

Taney County

Branson	05	0528CST			0	0	0	Hail (0.75)
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					Killed	Injured	Property	Crops	
<u>MISSOURI, Southwest</u>									
Polk County									
Bolivar	05	0600CST 0730CST			0	0	0	Flash Flood	
Significant city street flooding occurred around Bolivar.									
Douglas County									
West Portion	05	0815CST 0930CST			0	0	0	Flash Flood	
Flooding was observed along Highway 76, especially along Beaver Creek between Goodhope and Ava.									
Christian County									
East Portion	05	0815CST 0930CST			0	0	0	Flash Flood	
Flooding was observed along Swan Creek between Oldfield and Garrison.									
Cedar County									
El Dorado Spgs	05	0830CST 0930CST			0	0	0	Flash Flood	
Significant city street flooding was observed around El Dorado Springs.									
Ozark County									
West Portion	05	0930CST 1030CST			0	0	0	Flash Flood	
Street flooding was observed around Isabella.									
St. Clair County									
Lowry City to Osceola	10	0330CST 0345CST			0	0	50K	Thunderstorm Wind (G62)	
Seventy mph straight line winds caused considerable damage to homes from near Lowry City, southeast through the Osceola area. Numerous trees were also uprooted between the cities.									
Hickory County									
Hermitage	10	0330CST			0	0	0	Thunderstorm Wind (G52)	
Numerous trees were uprooted near Hermitage, especially along Highway B and Highway D.									
Hickory County									
2 N Cross Timbers	10	0400CST			0	0	5K	Thunderstorm Wind (G52)	
An outbuilding was damaged along with a few trees blown down north of Cross Timbers.									
Benton County									
Warsaw	10	0405CST			0	0	0	Thunderstorm Wind (G52)	
Large trees were uprooted near Warsaw.									
Hickory County									
Northeast Portion	10	0635CST 0830CST			0	0	0	Flash Flood	
Benton County									
South Portion	10	0640CST 0830CST			0	0	0	Flash Flood	
Numerous low water crossings were impassable across southern Benton and northeast Hickory Counties. Along Turkey Creek southeast of Fristoe, a bridge was covered by three feet of flowing water during the height of the storm.									
Camden County									
2 W Lake Ozarks West to Lake Ozarks East	12	0400CST 0415CST			0	0	15K	Thunderstorm Wind (G58)	
Sixty-five mph straight line winds blew down numerous trees, power lines, and caused the roof at Lake Ozark City Hall to be partially blown off. Water and electrical damage also occurred at the City Hall. Numerous trees were also uprooted around the Camdenton area.									
Pulaski County									
Dixon	12	0440CST			0	0	0	Thunderstorm Wind (G57)^M	
Trees were also uprooted around Dixon.									



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<u>MISSOURI, Southwest</u>									
St. Clair County									
South Central Portion	12	0440CST 0600CST			0	0	0		Flash Flood
Low water crossings were flooded along Coon and Brush Creeks south of Osceola.									
Polk County									
Adonis	12	0445CST			0	0	15K		Thunderstorm Wind (G52)
A boat dock and a boat were flipped over by high winds in the Clear Water Cove area, which caused damage to both. Numerous large trees were also uprooted around the area.									
Greene County									
Springfield	12	0522CST			0	0	0		Thunderstorm Wind (G52)
Thunderstorm winds caused trees to be uprooted across northern areas of Springfield.									
Hickory County									
North Portion	12	0522CST 0730CST			0	0	0		Flash Flood
Benton County									
South Portion	12	0730CST 0830CST			0	0	0		Flash Flood
Numerous secondary roads and low water crossings were impassable across northern Hickory County. Small creeks and streams, or tributaries of the Pomme de Terre River between Wheatland and Cross Timbers were the main areas affected by the flood waters. Deer Creek, especially east of Edwards, was flooded along Highway 7 in extreme southeast Benton County.									
Christian County									
Nixa	12	0550CST			0	0	0		Thunderstorm Wind (G52)
Thunderstorm winds caused trees to be uprooted near Nixa.									
Greene County									
Springfield	19	1850CST 1900CST			0	0	0		Hail (1.00)
St. Clair County									
Osceola	25	1000CST 1030CST			2	0	0		Flash Flood
Excessive rainfall of three to five inches fell over northern and eastern portions of St. Clair County between 6 and 9 am. Occupants of a minivan went across a low water crossing that was already flooded. The van was partially washed into the creek, but the car remained upright and did not turn over. Two females, one an adult, the other a 17 month old infant, went out of their van and were swept away by the fast flowing water. F11W, F31IW									
Hickory County									
West Portion	26	0215CST 0345CST			0	0	0		Flash Flood
Three inches of rain fell between midnight and 2 am over western portions of Hickory County. Along Highway 123 south of Wheatland the road was flooded and impassable for several hours.									
St. Clair County									
North Portion	26	0320CST 0430CST			0	0	0		Flash Flood
Excessive rainfall caused Highway A between Appleton City and Ohio to flood and remain impassable for about an hour.									
Greene County									
Central Portion	28	0800CST 0930CST			0	0	0		Flash Flood
One to two inches of rain fell over central parts of Springfield causing several city streets to flood.									
Christian County									
Ozark	28	0800CST			0	0	20K		Lightning



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MISSOURI, Southwest

Lightning caused both electrical and water damage to the courthouse in Ozark.

McDonald County Countywide

28	1545CST 1830CST			0	0	50K	Flash Flood
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Rainfall totals of three to six inches fell over portions of McDonald County during the late afternoon. One observer reported three inches of rainfall in less than one hour in Tiff City. Noel reported the worse damage when a mudslide occurred along Highway 59, which caused several large boulders to block the highway for several hours. Several campgrounds reported flowing water up four feet in depth during the height of the storm.

McDonald County Noel

28	1545CST 1555CST			0	2	20K	Thunderstorm Wind (G60)
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Straight line winds blew down numerous power lines and trees around the Noel area. Some of the flying debris damaged cars, and caused two injuries at a local campground.

Laclede County South Portion

28	2130CST 2230CST			0	0	0	Flash Flood
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Over two inches of rain fell in less than one hour caused flooding over Interstate 44 near Phillipsburg. Flooding was also reported north of Conway on Highway CC and Interstate 44.

Greene County Springfield

29	0630CST 0930CST			0	0	200K	Flash Flood
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Two to four inches of rain fell over portions of southwest Springfield in one hour. Due to local terrain affects and excessive runoff, 10 to 15 houses had their basements flooded which caused over 200,000 dollars in damage.

Greene County Springfield

29	1730CST 1930CST			0	0	100K	Flash Flood
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Three to five inches of rain fell over portions of southeast Springfield in less than two hours. It caused several houses to flood along the James River on the southeast side of Springfield. The James River recorded a rapid rise from 2 feet, to over 9 feet in less than two hours. A bridge was impassable for a short time due to the excessive rainfall, but no damage or injuries occurred.

Ozark County 3 E Tecumseh

30	1530CST			0	0	0	Thunderstorm Wind (G52)
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Numerous trees were blown down east of Udall, and east of Tecumseh on Highway 160.